Index of Claims

| App | lication | /Control | No. |
|-----|----------|----------|-----|
|-----|----------|----------|-----|

10/623,320

Examiner

Nhan T. Tran

Applicant(s)/Patent under Reexamination

ICHIKAWA ET AL.

Art Unit

2622

| √ | Rejected |
|----------|----------|
| 11 | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| | |

Restricted

| N | Non-Elected |
|----|--------------|
| Γ, | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | aim | | | | | Dat | e | | | |] | Cla | aim | | | | D | ate | : | | | | Cla | aim | | | | 0 | Date | , | _ | |
|----------|----------|----------|--|--------------|--|--------------|----------|--------------|--|--------------|---|-------|----------|-----------------|---------|----------|----------|---------|---|---|-----------|---|--------------|----------|---------|----------|---|---|--------|--------|---------------|-----------|
| Final | Original | 12/26/06 | | | | | | | | | | Final | Original | | | | | | | | | | Final | Original | | | | | | | | |
| | 1 | + | | | | | | | | |] | | 51 | | | \neg | | | | | | | | 101 | | 7 | 7 | | | 一 | \exists | \exists |
| | 2 | T | | | | | | Т | | | | | 52 | | | | | | | | | | | 102 | | T | T | | | \neg | | |
| | 3 | | | | | | | | | | | | 53 | | | | | | | | | | | 103 | | | | | | | | |
| | 4 | | L | | | | | | | L | | | 54 | | | | [| | | | | | | 104 | | \perp | | | | | \Box | |
| | 5 | | | | | | | | | | | | 55 | | | | | | | | | | | 105 | | Т | | | | | | |
| | 6 | | | | | | | | | | | | 56 | | | | | | | | | | | 106 | | | | | | | \Box | |
| | 7 | Ш | | | <u> </u> | | | | <u> </u> | L | | | 57 | | | | | | | | | | | 107 | | · | | | | | | |
| | 8 . | | | | | | | | | L | | | 58 | | | | | | | | | | | 108 | | | | | | | | |
| | 9 | Ш | | | | | | | | L | | | 59 | | | • | | | | | | ٠ | | 109 | | | | | | | \Box | |
| | 10 | Ц | | | <u> </u> | | _ | | | | | | 60 | | | | | | | | | | | 110 | | | | | | | | |
| L | 11 | Ц | | | | | | $oxed{oxed}$ | | <u> </u> | | | 61 | Ш | | | \perp | \Box | | _ | | | | 111 | | | | | | | ightharpoonup | |
| | 12 | Ц | | | | | | | \perp | | | | 62 | | | \perp | _ | _ | | | | | | 112 | | | | | | | \perp | |
| | 13 | Ц | | Ŀ | <u> </u> | <u> </u> | 1_ | <u>L</u> | 1_ | | | | 63 | | | _ | \perp | | | | | | | 113 | \perp | \perp | _ | | | _ | _ | _ |
| <u></u> | 14 | Ц | <u> </u> | <u> </u> | \vdash | ↓_ | _ | 1 | _ | <u> </u> | 1 | | 64 | Ш | · | \dashv | _ | | | | | | | 114 | | _ | _ | | Ш | | \dashv | |
| | 15 | Ц | <u> </u> | $oxed{oxed}$ | <u> </u> | \perp | ٠ | \perp | _ | _ | | | 65 | Ш | | \perp | | \perp | | | | | | 115 | | \perp | _ | | Ш | | | |
| | 16 | Ш | _ | <u> </u> | ┖ | ↓_ | 1 | <u> </u> | 1 | <u> </u> | | | 66 | | \perp | 4 | _ | | | | \dashv | | | 116 | _ | 4 | _ | | | | _ | _ |
| | 17 | Ц | | $oxed{oxed}$ | _ | $oxed{oxed}$ | 1_ | ╙ | 1 | <u> </u> |] | | 67 | | _ | \dashv | _ | | | | \Box | | | 117 | | 4 | _ | | | | _ | |
| | 18 | + | | L | L | ┺ | ┖ | <u> </u> | <u> </u> | <u> </u> | | | 68 | | | _ | _ | | | | | | | 118 | | 4 | | | | | _ | _ |
| | 19 | | _ | _ | <u> </u> | _ | <u> </u> | 上 | \perp | _ | | | 69 | Ш | _1 | _ | _ | | _ | | | | | 119 | | | _ | | | | | _ |
| | 20 | | <u> </u> | L | _ | _ | 1_ | _ | _ | L | | | 70 | Ш | | | | | | | | | | 120 | | \perp | _ | | | | \perp | |
| | 21 | | <u> </u> | _ | <u>_</u> | _ | 1_ | <u> </u> | <u> </u> | | | | 71 | Ш | | | | | | | | | | 121 | | _ | _ | | | | | _ |
| | 22 | | <u> </u> | _ | 1_ | <u> </u> | ┸ | 上 | | <u> </u> | | | 72 | Ш | _ | _ | _ | | _ | | Щ | | | 122 | | 4 | _ | | Ш | | _ | _ |
| | 23 | | | | | \perp | 1 | 1 | <u> -</u> | _ | | | 73 | | | | _ | | _ | | | | | 123 | | \perp | _ | | | | \dashv | |
| | 24 | | | _ | | \perp | \perp | 1_ | ↓_ | _ | | | 74 | | | | _ | _ | _ | | | | | 124 | | 4 | _ | | Ш | | \dashv | _ |
| L | 25 | <u> </u> | | _ | _ | <u> </u> | L | | 1 | | 1 | | 75 | Ш | | | _ | | | | | | | 125 | | _ | | | | | _ | _ |
| L | 26 | | _ | _ | _ | <u> </u> | 1_ | 上 | 1_ | _ | | | 76 | Ш | _ | _ | _ | | | | | | | 126 | | 4 | _ | | | | _ | _ |
| | 27 | | _ | | _ | _ | 1 | _ | _ | _ | | | 77 | Ш | _ | | _ | | _ | | | | | 127 | | _ | _ | | Ш | | _ | _ |
| | 28 | <u> </u> | <u> </u> | _ | | | | | 1 | | | | 78 | Щ | _ | _ | _ | | _ | | Ш | | | 128 | | _ | _ | _ | | | _ | _ |
| | 29 | | <u> </u> | _ | _ | _ | <u> </u> | \perp | _ | _ | | | 79 | Ш | _ | | _ | | | | Щ | | | 129 | | ᆚ. | _ | | | | _ | |
| | 30 | _ | _ | <u> </u> | ┖ | ↓_ | \perp | \perp | \perp | <u> </u> | [| | 80 | Ш | _ | \dashv | \dashv | | | | | | | 130 | | _ | _ | | | | _ | _ |
| | 31 | | ╙ | L | ļ | <u> </u> | <u> </u> | <u> </u> | ↓_ | | | | 81 | | _ | _ | 4 | | _ | _ | | | | 131 | _ | 4 | _ | | | | _ | _ |
| | 32 | _ | _ | | <u> </u> | _ | _ | <u> </u> | <u> </u> | ļ., | | | 82 | Ш | | \perp | _ | | _ | _ | | | | 132 | | 4 | _ | | | | | _ |
| | 33 | _ | <u> </u> | ـــــ | ـــــ | ↓_ | 4_ | ↓_ | 4_ | 1_ | | | 83 | \sqcup | _ | _ | _ | _ | | | | | | 133 | | 1 | _ | | | | _ | |
| <u></u> | 34 | <u> </u> | | _ | | \perp | \perp | \vdash | \perp | _ | 1 | | 84 | \sqcup | _ | _ | _ | _ | _ | | \Box | | ļ | 134 | | 4 | _ | | Ш | \Box | \dashv | _ |
| <u></u> | 35 | _ | _ | <u> </u> | ↓_ | 1_ | ╄ | 1 | _ | <u> </u> | | | 85 | \sqcup | _ | _ | _ | _ | | | | | ļ | 135 | - | 4 | _ | | \Box | | | _ |
| | 36 | <u> </u> | ↓ _ | <u> </u> | - | 1 | \vdash | \vdash | _ | <u> </u> | | | 86 | \sqcup | _ | _ | _ | | | | \Box | | | 136 | _ | \perp | 4 | | Ш | | \dashv | _ |
| <u> </u> | 37 | _ | <u> </u> | — | \vdash | \vdash | _ | \vdash | _ | \vdash | | | 87 | $\vdash \vdash$ | | _ | _ | _ | | | | | $oxed{oxed}$ | 137 | | _ | _ | | | _ | \dashv | _ |
| <u></u> | 38 | _ | <u> </u> | <u> </u> | 1 | \perp | ₩ | \vdash | 1 | | | | 88 | \sqcup | | _ | _ | | | | | | | 138 | | 4 | _ | | | | \dashv | \dashv |
| | 39 | <u> </u> | <u> </u> | ┞- | - | 1 | \perp | \vdash | \perp | ₽ | | | 89 | | _ | _ | _ | | | | | | | 139 | _ | 4 | 4 | | | _ | \dashv | _ |
| <u></u> | 40 | <u> </u> | _ | \vdash | | 1 | ļ. | \vdash | \perp | ــ | 1 | | 90 | \sqcup | _ | _ | _ | | | | | | L | 140 | \perp | \perp | _ | | Щ | | _ | \dashv |
| · | 41 | _ | <u> </u> | <u> </u> | \vdash | 1 | 1 | \vdash | - | | | | 91 | \sqcup | _ | _ | _ | _ | | | | | <u> </u> | 141 | _ | 4 | _ | | Щ | | _ | _ |
| <u></u> | 42 | <u> </u> | | <u> </u> | ⊢ | 1 | 1 | ╀ | 1- | ــ | | | 92 | Ш | _ | _ | _ | _ | _ | _ | | | ļ | 142 | | \dashv | 4 | | | _ | _ | \dashv |
| <u> </u> | 43 | <u> </u> | <u> </u> | ├- | ├- | - | \vdash | \vdash | \vdash | \vdash | | | 93 | $\vdash \vdash$ | _ | _ | _ | | | | \square | | | 143 | | 4 | 4 | _ | | | \dashv | _ |
| | 44 | <u> </u> | ـ | ├_ | ⊢ | | ╀ | ╀ | 1 | ₩ | - | | 94 | \sqcup | | _ | _ | 4 | _ | | | | | 144 | | - | _ | | Щ | _ | _ | _ |
| <u></u> | 45 | <u> </u> | | \vdash | ┡ | ╀ | 1 | ╀ | ┼ | ├- | | | 95 | \sqcup | 4 | _ | _ | _ | | | | | ļ | 145 | | \dashv | _ | | Щ | | _ | _ |
| - | 46 | <u> </u> | ₩. | - | | | 1_ | ╀- | ـ | - | | | 96 | \sqcup | _ | _ | _ | | | | | | <u> </u> | 146 | _ | _ | 4 | | | | _ | _ |
| <u></u> | 47 | _ | ┼ | - | - | | 4 | \vdash | 1 | _ | | | 97 | \sqcup | _ | _ | _ | _ | | | | | | 147 | | 4 | 4 | | Ш | | _ | _ |
| <u> </u> | 48 | _ | 1 | <u> </u> | ⊢ | | ـ | ╄ | - | | | | 98 | | _ | | _ | _ | | | \square | | <u> </u> | 148 | | \dashv | _ | | | | _ | _ |
| <u></u> | 49 | <u> </u> | | | ├ | 1 | ₩ | \vdash | ـ | ऻ- | | | 99 | \sqcup | _ | _ | _ | _ | | | | | <u> </u> | 149 | \perp | 4 | 4 | _ | Ш | _ | \dashv | _ |
| | 50 | _ | <u></u> | _ | | | | 上 | 1_ | 1: | | | 100 | oxdot | | | | | | | | | L | 150 | | | | | | | | - 1 |